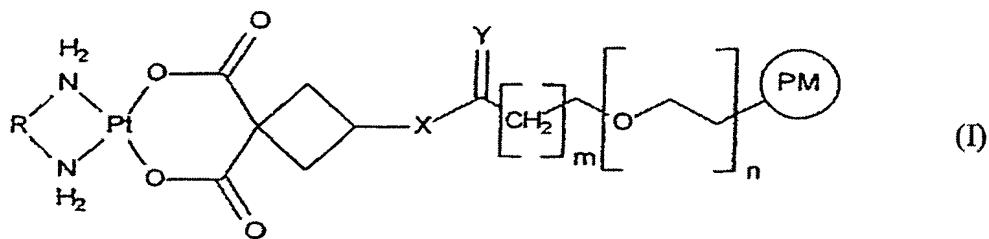


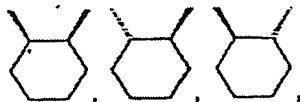
This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Original) Platinum complex of the general formula I:



in which



$R = 2H, \dots - (CH_2)_i - (i = 2 \text{ or } 3);$

$X = O \text{ or } NH;$

$Y = O, S \text{ or } 2 H;$

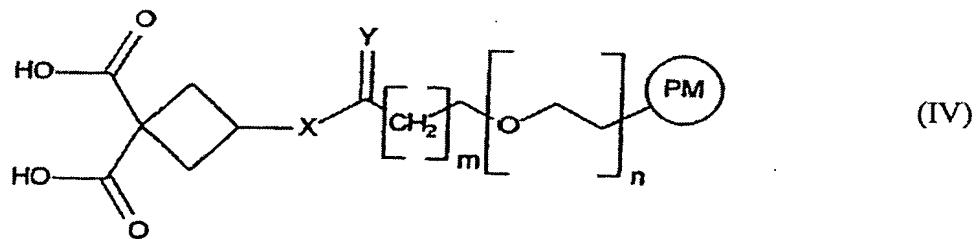
$m = 0 \text{ to } 5;$

$n = 0 \text{ to } 6;$

PM denotes a protein-binding group.

2. (Original) Platinum complex as claimed in claim 1, characterized in that PM is a maleinimide group, a 2-dithiopyridyl group, a halogen acetamide group, a halogen acetate group, a disulfide group, an acrylic acid ester group, a monoalkylmaleic acid ester group, a monoalkylmaleimic acid amide group, an N-hydroxysuccinimidy ester group, an isothiocyanate group or an aziridine group which can be optionally substituted.

3. (Original) Platinum complex as claimed in claim 2, characterized in that PM is a maleinimide group which can be optionally substituted.
4. (Original) Platinum complex as claimed in claim 3, characterized in that $m < 2$ and $n = 1$ to 4.
5. (Original) Platinum complex as claimed in claim 4, characterized in that $X = O$ and $Y = O$.
6. (Previously Presented) Process for producing platinum complexes as claimed in Claim 1, characterized in that a cyclobutane-1,1-dicarboxylic acid derivative of the general formula IV



in which

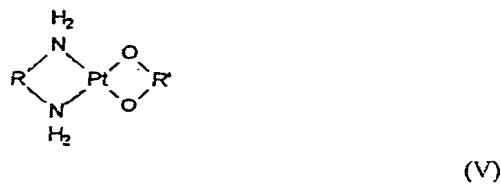
$X = O$ or NH

$Y = O$, S or $2 H$

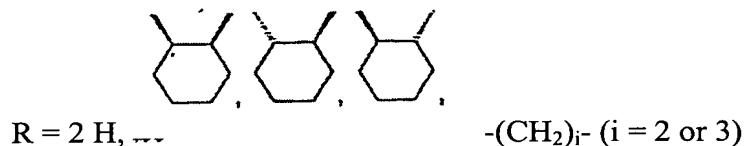
$m = 0$ to 5

$n = 0$ to 6

and PM denotes a protein-binding group, is reacted with a platinum complex of the general formula V

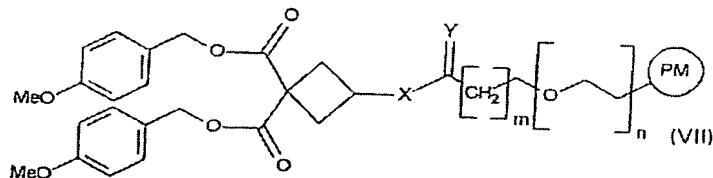


in which



$R' = 2 \text{NO}_2, \text{SO}_2 \text{ or CO.}$

7. (Original) Process as claimed in claim 6, characterized in that the cyclobutane-1,1-dicarboxylic acid derivative of the general formula II is obtained by reacting a 4-methoxybenzyl-protected cyclobutane-1,1-dicarboxylic acid derivative of the general formula VII



in which

X = O or NH

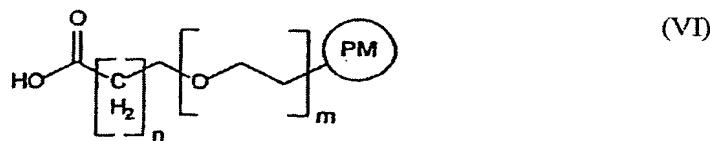
Y = O, S or 2H

$m = 0 \text{ to } 5$

n = 0 to 6

and PM denotes a protein-binding group, with trifluoroacetic acid and anisole.

8. (Original) Process as claimed in claim 7, characterized in that the cyclobutane-1,1-dicarboxylic acid derivative of the general formula VII is obtained by reacting bis(4-methoxybenzyl)-3-hydroxycyclobutane-1,1-dicarboxylate with a heterobifunctional cross-linker of the general formula VI



in which

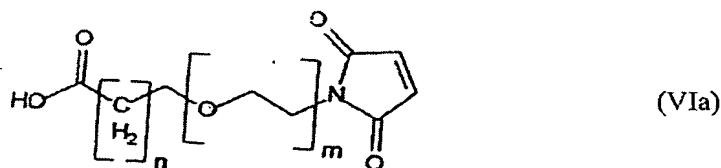
$$n = 0, 1$$

$$m = 1 \text{ to } 6$$

and PM denotes a protein-binding group, in the presence of carboxylic acid activation reagents.

9. (Original) Process as claimed in claim 8, characterized in that *N,N'*-dicyclohexylcarbodiimide, *N,N'*-diisopropylcarbodiimide or (benzotriazole-1-yloxy)tris(dimethylamino)phosphonium hexafluoro-phosphate and most preferably 2-chloro-1-methylpyridinium iodide are used as carboxylic acid activation reagents.

10. (Previously Presented) Process as claimed in claim 8, characterized in that bis(4-methoxybenzyl)-3-hydroxycyclobutane-1,1-dicarboxylate is reacted with a maleimidocarboxylic acid of the general formula VIa



in which
n = 0, 1
m = 1 to 6
using 2-chloro-1-methylpyridinium iodide.

11. (Original) Process as claimed in claim 8, characterized in that bis(4-methoxybenzyl)-3-hydroxycyclobutane-1,1-dicarboxylate is obtained by reacting bis(4-methoxybenzyl)-3-*tert*.-butyldimethylsiloxyxycyclobutane-1,1-dicarboxylate with tetrabutylammonium fluoride.
12. (Original) Process as claimed in claim 11, characterized in that bis(4-methoxybenzyl)-3-*tert*.-butyldimethylsiloxyxycyclobutane-1,1-dicarboxylate is obtained by reacting bis(4-methoxybenzyl)malonate with 1,3-dibromo-2-*tert*.-butyldimethylsiloxypropane.
13. (Previously Presented) Pharmaceutical preparation containing a platinum complex according to Claim 1 as an active ingredient, optionally together with common auxiliary substances and/or pharmaceutical solvents.
14. (Canceled).
15. (Previously Presented) Process for producing a pharmaceutical preparation for treating cancer diseases, characterized in that a compound as claimed in Claim 1 is transferred into a therapeutically acceptable solution.
16. (New) A method of treating cancer comprising administering a compound of claim 1.